PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 10-817-US)

Formerly Attorney Docket No.: 4662-276

In re Application of:)
John Crowle Serial No: Filed:	10/591,118	Group Art Unit: 1651 Examiner: Barnhart, Lora Elizabeth Confirmation No.: 7739
Filed: September 28, 2007) Title: Process for Cell Culturing by Continuous) Perfusion and Alternating Tangential) Flow)		Confirmation No.: 7739

Mail Stop: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-14501

RESPONSE TO OFFICE ACTION MAILED MAY 27, 2010

Dear Sir.

Please consider the following amendments and remarks in response to the Office Action mailed May 27, 2010. A fee of \$130.00 is believed due in connection with this filing. However, if additional fees are due the Commissioner is authorized to charge our deposit account number 13-2490.

Claim Amendments begin on page 2 of this paper Remarks begin on page 5 of this paper